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| | Application No. | Applicant(s) | |
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| Notice of Allowability | 10/610,934 Examiner | JOHANN ET AL. Art Unit | |
| • | Richard M. Lorence | 3681 | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. This communication is responsive to <u>application papers filed on 01 July 2003</u> . | | | |
| 2. The allowed claim(s) is/are <u>1-14.</u> | | | |
| 3. The drawings filed on <u>01 July 2003</u> are accepted by the Examiner. | | | |
| 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | e been received. e been received in Application No. | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the | | | |
| attached Examiner's comment regarding REQUIREMENT Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 7/1/03 & 10/23/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 5. Notice of Informal 6. Interview Summa Paper No./Mail D 7. Examiner's Amen | Patent Application (PTO-152) ry (PTO-413), Date | |
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Claims 1-14 are allowed.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Each of the prior art references cited by applicant which are listed on the forms PTO-1449 submitted with the Information Disclosure Statements filed on July 1, 2003 and October 23, 2003 have been considered. The examiner additionally cites Gimmler et al. '789, Hodge '487, Hinkel '456, Murata '196, Sasse '243, Sasse et al. '021, Yamamoto et al. '582 and JP 2-6111(A) each of which show support elements used in conjunction with a torque converter stator.

The following is an examiner's statement of reasons for allowance:

None of the prior art of record shows or suggests a hydrodynamic torque converter including the specified support element arranged together with the structure set forth in the only independent claim 1, and particularly wherein the support element includes at least one flow passage for viscous medium connecting at least one flow conduit to the hydrodynamic circuit, and further wherein the at least one flow passage is defined by a flow bed facing the stator, at least one boundary wall extending from the flow bed to the stator side of the support element, and at least one stiffener connecting the flow bed and the at least one boundary wall.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard M. Lorence whose telephone number is (703) 308-3062. The examiner can normally be reached on Mondays through Fridays from 9:00AM to 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (703) 308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard M. Lorence Primary Examiner Art Unit 3681

Lorence/rml